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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/08/2004

John J. McDonnell McDonnell Boehnen Hulbert & Berghoff 32nd Floor 300 S. Wacker Drive Chicago, IL 60606 EXAMINER

GITOMER, RALPH J

ART UNIT

PAPER NUMBER

1651

DATE MAILED: 10/08/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR |                 | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|-----------------|---------------------|------------------|
| 09/924,797      | 08/08/2001  | ,                    | Dieter Klaubert | MBHB01-1071         | 2808             |

TITLE OF INVENTION: METHOD FOR MEASURING CELLULAR TRANSMEMBRANE POTENTIAL CHANGES

| APPLN. TYPE    | SMALL/ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES -        | \$685     | \$300           | \$985            | 01/10/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: $\underline{Mail}$

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 P.O. Box 1450 P.O. Box 1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| naintenance fee notification  | is.   |  |   | e fees will be mailed to the current address; and/or (b) indicating a sepa  |   |  |
|---|---|--|---|---|---|--|
|   | E ADDRESS (Note: Use Block 1 for an 10/08/2004  | ry change of address)  | Fcc(s) Transm<br>papers. Each a   | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. |   |  |
|   |   |  |   | Certificate of Mailing or Trans   | miccian   |  |
| John J. McDonne<br>McDonnell Boehne<br>32nd Floor   | ell<br>en Hulbert & Berghoff  |  | States Postal S   | y that this Fee(s) Transmittal is being<br>ervice with sufficient postage for fir<br>the Mail Stop ISSUE FEE address<br>the USPTO (703) 746-4000, on the c  | g deposited with the United<br>st class mail in an envelope<br>above, or being facsimile  |  |
| 300 S. Wacker Dri<br>Chicago, IL 60606  |   |  | dansinited to   | uic 031 10 (703) 740 1000, on me c  | (Depositor's name)  |  |
| Chicago, iL 00000   |   |  |   |   | (Signature)   |  |
|   | ,   |  |   |   | (Date)  |  |
| APPLICATION NO.   | FILING DATE   | FIRST NA   | AMED INVENTOR   | ATTORNEY DOCKET NO.   | CONFIRMATION NO.  |  |
| 09/924,797  | 08/08/2001  | Die  | eter Klaubert   | MBHB01-1071   | 2808  |  |
| TITLE OF INVENTION: N   | METHOD FOR MEASURING  | CELLULAR TRANSME   | EMBRANE POTENTIAL C   | HANGES  |   |  |
| APPLN. TYPE   | SMALL ENTITY  | ISSUE FEE  | PUBLICATION FE  | EE TOTAL FEE(S) DUE   | DATE DUE  |  |
| nonprovisional  | YES   | \$685  | \$300   | \$985   | 01/10/2005  |  |
| EXAM  | MINER   | ART UNIT   | CLASS-SUBCLAS   | ss  |   |  |
| GITOME  | R, RALPH J  | 1651   | 435-029000  |   |   |  |
| CFR 1.363).  Change of correspon Address form PTO/SB/1  | dence address or indication of "Fe<br>dence address (or Change of C<br>(22) attached.<br>ation (or "Fee Address" Indica<br>or more recent) attached. Use    | Correspondence (1) the or age (2) the tion form regist 2 reg   | r printing on the patent front<br>ne names of up to 3 register<br>ents OR, alternatively,<br>ne name of a single firm (ha<br>terad attorney or agent) and<br>istered patent attorneys or a<br>l, no name will be printed. | red patent attorneys 1 ving as a member a the names of up to  |   |  |
| DI DACE MOTE, Links   | D RESIDENCE DATA TO BI<br>s an assignee is identified be<br>in 37 CFR 3.11. Completion of   | low no assignee data wil   | Lappear on the patent. If a   | an assignce is identified below, the out.   | document has been filed for   |  |
| (A) NAME OF ASSIGN  | NEE   | (B) RESID  | DENCE: (CITY and STATE  | OR COUNTRY)   |   |  |
| Please check the appropriat   | te assignee category or category  | ries (will not be printed on   | the patent):  | al Corporation or other private g   | roup entity Government  |  |
| 4a. The following fee(s) are  | c cnclosed:   |  | ent of Fee(s):  |   |   |  |
| Issue Fee   |   | <u></u>  | A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  |   |   |  |
| Tablication Lee (1.10 smail entity accessing  |   |  | Director is bereby authori  | is bereby authorized by charge the required fee(s), or credit any overpayment, to   |   |  |
|   |   | Deposi   | t Account Number  | (enclose an extra   | copy of this form).   |  |
|   | s (from status indicated above SMALL ENTITY status. See   |  | Applicant is no longer claimi   | ing SMALL ENTITY status. See 37 (   | CFR 1.27(g)(2).   |  |
| The Director of the USPTO   | ) is requested to apply the Issu<br>Publication Fee (if required) vecords of the United States Pate   | c Fee and Publication Fee  | (if any) or to re-apply any myone other than the application  | previously paid issue fee to the applicant; a registered attorney or agent; or  | cation identified above.<br>the assignee or other party in  |  |
| Authorized Signature _  |   |  | Dat   | te  |   |  |
| Typed or printed name   |   |  | Registration No.  |   |   |  |
| This collection of informat<br>an application, Confidentia<br>submitting the completed<br>this form and/or suggestio<br>Box 1450, Alexandria, Vin<br>Alexandria, Virginia 2231. | tion is required by 37 CFR 1.3 ality is governed by 35 U.S.C application form to the USPT ins for reducing this burden, sliginia 22313-1450. DO NOT 3-1450. | 11. The information is req<br>122 and 37 CFR 1.14. The<br>O. Time will vary depend<br>nould be sent to the Chief<br>SEND FEES OR COMPL | uired to obtain or retain a benis collection is estimated to ling upon the individual cast Information Officer, U.S. Parted FORMS TO THIS A   | enefit by the public which is to file (a<br>take 12 minutes to complete, includ<br>e. Any comments on the amount of a<br>atent and Trademark Office, U.S. De<br>ADDRESS. SEND TO: Commissione   | nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, |  |

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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE MBHB01-1071 2808 08/08/2001 Dicter Klaubert 09/924,797 EXAMINER 10/08/2004 GITOMER, RALPH J John J. McDonnell McDonnell Boehnen Hulbert & Berghoff ART UNIT PAPER NUMBER 32nd Floor 1651 300 S. Wacker Drive Chicago, IL 60606 DATE MAILED: 10/08/2004

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 422 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 422 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| 09/924,797                  | 08/08/2001           | Dieter Klaubert         | MBHB01-1071         | 2808             |
| 75                          | 90 10/08/2004        |                         | EXAM                | INER             |
| John J. McDonne             |                      |                         | GITOMER,            | RALPH J          |
| McDonnell Boehne 32nd Floor | n Hulbert & Berghoff |                         | ART UNIT            | PAPER NUMBER     |
| 300 S. Wacker Driv          |                      |                         | 1651                |                  |
| Chicago, IL 60606           |                      | DATE MAILED: 10/08/2004 | 1                   |                  |

### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

| (a) Issue fee for issuing each original or reissue | e patent,  |
|--|------------|
| except a design or plant patent:                   |            |
| By a small entity (Sec. 1.27(a))                   | \$685.00   |
| By other than a small entity                       | \$1,370.00 |

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))...................\$245.00

By other than a small entity.............\$490.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.